Search Notes	

Application/Control No.	Applicant(s)/Patent Under Reexamination
10783054	CHILKOTI ET AL.

1615

Examiner Art Unit

SEARCHED			
Class	Subclass	Date	Examiner
None			

CARALYNNE HELM

SEARCH NOTES			
Search Notes	Date	Examiner	
EAST (see attached)	2/27/09, 3/2/09, 3/3/09, 3/5/09, 11/29/09	СН	
Google Scholar (formation of polymer brush, protein resistant surface, receptor coated orthopedic implant, SAM and surface density, surface intitiated polymerization and polymer brush, vinyl monomer and atom transfer radical polymerization, tri(sarcosine) and protein)	2/27/09, 3/2/09, 3/3/09	СН	
Inventor name search (EAST, PALM)	3/4/09, 11/29/09, 7/10/10, 3/16/11	СН	
Google (bacterial adhesion and orthoepdic implant)	7/8/10	CH	
Google Scholar (alkanethiol sam stability; surface intitiated polymerization and non-fouling; grafting from and non-fouling; surface bound polymer and protein resistant)	7/9/10,	СН	
EAST (see attached)	7/1/10, 7/2/10, 7/6/10, 7/9/10, 7/10/10, 3/15/11	CH	
Google Scholar (alkanethiol and self assembled monolayer and polymer and stable; alkanethiol and self assembled monolayer and protein absorption; oxygen soavenger and graft polymerization and surface)	3/14/11, 3/16/11	СН	
SCIRUS (external fixation and duration and fracture)	3/15/11	СН	

INTERFERENCE SEARCH			
Class	Subclass	Date	Examiner
Ciass	Subclass	Date	LAGII

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